WEST Search History

Hide Items Restore Clear Cancel

DATE: Wednesday, February 01, 2006

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count				
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ							
	L13	112 and (phosgene or thionyl chloride)	15				
	L12	110 and 111	36				
	L11	carboxylic acid or aromatic acid or carboxylic acid derivative	429295				
	L10	19 and (hydrogen chloride or hydrochloric acid)	48				
	L9	17 and 18	57				
	L8	solvent or diluent or aromatic hydrocarbon or aromatic compound or aryl compound or halobenzene or chlorobenzene or benzotrifluoride or nitrobenzene	1581458				
	L7	15 and 16	59				
	L6	iron-containing catalyst or iron catalyst or iron salt or iron halide or iron chloride or ferric or ferrous	200627				
orvan.	L5	14 and (acid halide or acid chloride or acylating agent or acylation agent or acylating reagent or acylating reagent)	449				
	L4	12 and 13	1638				
	L3	substituted benzene or benzene derivative or trimethoxytoluene	22122				
	L2	benzophenone\$	57364				
	L1	\$benzophenone	55245				

END OF SEARCH HISTORY

=> d his

L17 L18

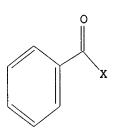
(FILE 'HOME' ENTERED AT 21:15:34 ON 01 FEB 2006) FILE 'CASREACT' ENTERED AT 21:15:44 ON 01 FEB 2006 STRUCTURE UPLOADED L1 L225 S L1 502 S L1 FULL L3 FILE 'HCAPLUS' ENTERED AT 21:16:25 ON 01 FEB 2006 L4502 S L3 234 S L4 AND ?BENZOPHENONE? L5 21 S L5 AND (?ACID HALIDE OR ?ACID CHLORIDE OR ACYLATING AGENT OF L6 1 S L6 AND (IRON-CONTAINING CATALYST OR IRON CATALYST OR IRON SAL L7 L8 6 S L6 AND (SOLVENT OR DILUENT) 1 S L8 AND (AROMATIC COMPOUND OR AROMATIC HYDROCARBON OR ?CHLOROB L9 FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 21:22:12 ON 01 FEB 2006 113082 S ?BENZOPHENONE? L10 2045 S L10 AND (SUBSTITUTED BENZENE? OR BENZENE DERIVATIVE? OR ?TRIM L11 440 S L11 AND (?ACID HALIDE OR ?ACID CHLORIDE OR ACYLATING AGENT OR L12 69 S L12 AND (IRON CATALYST OR IRON-CONTAINING CATALYST OR IRON SA L13 68 S L13 AND (SOLVENT OR DILUENT OR AROMATIC HYDROCARBON OR AROMAT L1456 S L14 AND (HYDROGEN CHLORIDE OR HYDROCHLORIC ACID) L15 51 S L15 AND (REMOVE? OR REMOVAL OR STRIPPING OR STRIPPED) L16

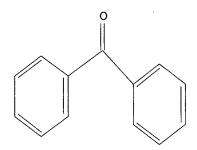
14 S L17 AND (THIONYL CHLORIDE OR PHOSGENE)

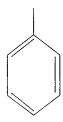
29 S L16 AND (CARBOXYLIC ACID OR AROMATIC ACID OR CARBOXYLIC ACID

STRUCTURE UPLOADED L1

=> d L1 HAS NO ANSWERS STR L1







Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 21:16:14 FILE 'CASREACT'

SCREENING COMPLETE - 691 REACTIONS TO VERIFY FROM 102 DOCUMENTS

100.0% DONE

691 VERIFIED

166 HIT RXNS

25 DOCS

502 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED VERIFICATIONS:

12244 TO 15396

PROJECTED ANSWERS:

201 TO 799

L2

25 SEA SSS SAM L1 (166 REACTIONS)

=> s l1 full

FULL SEARCH INITIATED 21:16:18 FILE 'CASREACT'

SCREENING COMPLETE - 17062 REACTIONS TO VERIFY FROM 2151 DOCUMENTS

100.0% DONE 17062 VERIFIED 2724 HIT RXNS SEARCH TIME: 00.00.01

502 SEA SSS FUL L1 (2724 REACTIONS) L3

	Туре	L #	Hits	Search Text	DBs
1	IS&R	L1	185	(568/332).CCLS.	US- PGPUB; USPAT
2	IS&R	L2	185	(568/332).CCLS.	US- PGPUB; USPAT
3	BRS	L3	ł .	acid chloride or acid halide or acylating agent	US- PGPUB; USPAT; EPO; JPO; DERWEN
4	BRS	L4	136	12 and 13	US- PGPUB; USPAT; EPO; JPO; DERWEN
5	BRS	L5	247092 9	iron catalyst or iron- containing catalyst or iron salt or iron halide or ferric or ferrous	US- PGPUB; USPAT; EPO; JPO; DERWEN T
6	BRS	L6	123	14 and 15	US- PGPUB; USPAT; EPO; JPO; DERWEN

	Туре	L #	Hits	Search Text	DBs
7	BRS	L7	358264 2	solvent or diluent or aromatic hydrocarbon or aromatic compound or aromatic solvent or chlorobenzene or benzotrifluoride or nitrobenzene	US- PGPUB; USPAT; EPO; JPO; DERWEN T
8	BRS	L8	123	16 and 17	US- PGPUB; USPAT; EPO; JPO; DERWEN
9	BRS	L9	123	18 and (hydrogen chloride or hydrochloric acid)	US- PGPUB; USPAT; EPO; JPO; DERWEN
10	BRS	L10	109	19 and (phosgene or thionyl chloride)	US- PGPUB; USPAT; EPO; JPO; DERWEN T